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7 // THIS PROGRAM SOURCE FILE IS SUPPLIED IN CONFIDENCE TO THE
8 // CUSTOMER; THE CONTENTS OR DETAILS OF ITS OPERATION MAY ONLY
9 // BE DISCLOSED TO PERSONS EMPLOYED BY THE CUSTOMER WHO
10 // REQUIRE A KNOWLEDGE OF THE SOFTWARE CODING TO CARRY OUT
11 // THEIR JOB. DISCLOSURE TO ANY OTHER PERSON MUST HAVE PRIOR
12 // AAUTHORISATION FROM THE DIRECTORS OF REDAC SOFTWARE LIMITED
13
14 /1 SUITE : P.C.B. LAYOUT
15 /2 PROGRAM TITLE : REDAL23 MARK2
16 /3 ROUTINE TITLE :
17
18 /4 AUTHOR :
19 /5 DATE :
20
21 /6 PURPOSE :
22
23
24 /7 CALLING SEQUENCE AND DESCRIPTON OF ARGUMENTS :
25
26 /8 I/O DEVICES AND FUNCTIONS :
27
28 /9 REGISTERS USED :
29
30 /10 EXTERNAL COMMON AREAS :
31
32 /11 INTERNAL COMMON AREAS :
33
34 /12 EXTERNAL GLOBALS :
35
36 /13 INTERNAL GLOBALS :
37
38 /14 CONDITIONAL ASSEMBLY PARAMETERS :
39
40 /15 METHOD :
41
42 /16 AMENDMENTS :
43

```
44          .TITLE GLOBAL
45          .GLOBL SORCE,FRSAD,LSTAD,OLDCN,PATAD,CELL,SEGMN,TREE,ACTIV
46          .GLOBL XMIN,YMIN,XMAX,YMAX,AVLAY,AVLAN,LABIT,MAXSEG
47          .GLOBL DATAD
48          /-----\
49          /
50          /
51          /
52          /      THE FOLLOWING SEGMENT IS A HOLDING SEGMENT FOR GLOBALS
53          /
54          /
55          /
56          /-----\
57          .EJECT
```

58	00000 R 000000 A	SOURCE	0	/ START OF AROUT GLOBALS
59	00001 R 000000 A	MAXSEG	0	
60	00002 R 000000 A	FRSAD	0	
61	00003 R 000000 A	LSTAD	0	
62	00004 R 000000 A	OLDCN	0	
63	00005 R 000000 A	PATAD	0	
64	00006 R 000000 A	CELL	0	
65	00007 R 000000 A	SEGMN	0	
66	00010 R 000000 A	TREE	0	
67	00011 R 000000 A	ACTIV	0	
68	00012 R 000000 A	XMIN	0	
69	00013 R 000000 A	YMIN	0	
70	00014 R 000000 A	XMAX	0	
71	00015 R 000000 A	YMAX	0	
72	00016 R 000000 A	AVLAY	0	
73	00017 R 000000 A	AVLA1	0	
74	00020 R 000000 A	AVLAN	0	
75	00021 R A LABIT .BLOCK	6 / END OF AROUT GLOBALS		
76	00027 R 000141 A DATAD	141 / ADDRESS OF .DAT		
77		.EJECT		

PAGE 4 GLOBAL SRC GLOBAL

78 000000 A .END
SIZE=00030 NO ERROR LINES

PAGE 5 GLOBAL CROSS REFERENCE

ACTIV	00011	45	67*
AVLAN	00020	46	74*
AVLAY	00016	46	72*
AVLA1	00017	46	73*
CELL	00006	45	64*
DATAD	00027	47	76*
FRSAD	00002	45	60*
LABIT	00021	46	75*
LSTAD	00003	45	61*
MAXSEG	00001	46	59*
OLDCN	00004	45	62*
PATAD	00005	45	63*
SEGMN	00007	45	65*
SORCE	00000	45	58*
TREE	00010	45	66*
XMAX	00014	46	70*
XMIN	00012	46	68*
YMAX	00015	46	71*
YMIN	00013	46	69*